

Gigabyte B550I AORUS PRO AX Motherboard - Supports AMD Ryzen 5000 Series AM4 CPUs, 8 Phases Digital VRM, up to 5300MHz DDR4 (OC), 2xPCIe 3.0 M.2, WiFi 6E, 2.5GbE LAN, USB 3.2 Gen2

Brand : Gigabyte

Product code: B550I AORUS PRO AX

Product name : B550I AORUS PRO AX Motherboard - Supports AMD Ryzen 5000 Series AM4 CPUs, 8 Phases Digital VRM, up to 5300MHz DDR4 (OC), 2xPCIe 3.0 M.2, WiFi 6E, 2.5GbE LAN, USB 3.2 Gen2



AMD B550, AMD Socket AM4, 2x DDR4, 2.5G LAN, HDMI, Wi-Fi, M,2, SATA III, USB 3.2, DP, Mini-ITX, 170x170 mm

Gigabyte B550I AORUS PRO AX Motherboard - Supports AMD Ryzen 5000 Series AM4 CPUs, 8 Phases Digital VRM, up to 5300MHz DDR4 (OC), 2xPCIe 3.0 M.2, WiFi 6E, 2.5GbE LAN, USB 3.2 Gen2:

Elevate your computing experience with GIGABYTE's renowned motherboard series: AORUS, AERO, and GIGABYTE. Featuring innovative designs and advanced features, these boards offer exceptional performance and reliability. Whether you're a gamer, content creator, or professional, our series cater to your needs, ensuring uncompromising quality and cutting-edge technology.

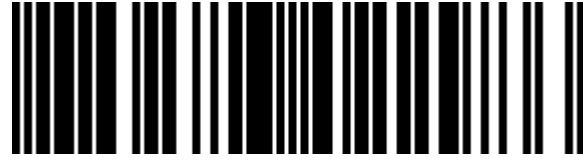


Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	DisplayPort version	1.4
Processor socket *	Socket AM4	Network	
Compatible processor series *	3rd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen 5, 3rd Generation AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 9	Ethernet LAN	✓
Maximum number of SMP processors	1	Ethernet interface type	2.5 Gigabit Ethernet
Maximum internal memory supported by processor	64 GB	Wi-Fi *	✓
Memory		Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Supported memory types *	DDR4-SDRAM	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Number of memory slots *	2	Bluetooth	✓
Memory slots type	DIMM	Bluetooth version	5.3
Memory channels	Dual-channel	Features	
ECC	✓	Motherboard chipset *	AMD B550
Non-ECC	✓	Audio chip	Realtek ALC1220-VB
Supported memory clock speeds	2133,2400,2667,2933,3200,3400,3466,3600,3733,3866,4000,4400,4600,4800,5100,5200,5300 MHz	Audio output channels *	7.1 channels
Supported memory clock speed (max)	5300 MHz	Product colour	Black
Maximum internal memory *	64 GB	PC health monitoring	Fan, Temperature, Voltage
Unbuffered memory	✓	Component for *	Nettop
Storage controllers		Motherboard form factor *	mini ITX
Supported storage drive interfaces *	M.2, SATA	Motherboard chipset family *	AMD
Number of HDDs supported	4	Windows operating systems supported	Windows 10 x64, Windows 11 x64
Number of storage drives supported	6	Expansion slots	
RAID support	✓	PCI Express x16 (Gen 4.x) slots	1
RAID levels	0, 1, 10	Number of M.2 (M) slots	2
Graphics		BIOS	
Parallel processing technology support *	Not supported	BIOS type *	UEFI AMI
Maximum resolution	5120 x 2880 pixels	BIOS memory size	256 Mbit
HDCP	✓	ACPI version	5.0
DirectX version	12.0	Clear CMOS jumper	✓
Number of displays supported	3	Desktop Management Interface (DMI) version	2.7
Internal I/O			
USB 2.0 connectors *	1		

Internal I/O		BIOS	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	System Management BIOS (SMBIOS) version	2.7
Number of SATA III connectors *	4	Logistics data	
Total number of SATA connectors	4	Country of origin	Taiwan
Front panel audio connector	✓	Products per shipping (inner) case	1 pc(s)
Front panel connector	✓	Harmonized System (HS) code	84733020
ATX Power connector (24-pin)	✓	Battery	
CPU fan connector	✓	Battery weight	3 g
Number of chassis fan connectors	2	Lithium weight per battery	0.07 g
12V power connector	✓	Number of battery cells	1
RGB LED pin header	✓	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Rear panel I/O ports		Battery type	CR2032
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Packaging data	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	Package width	265 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Package depth	235 mm
Ethernet LAN (RJ-45) ports *	1	Package height	97 mm
HDMI ports quantity *	2	Package weight	1.4 kg
HDMI version	2.1	Weight & dimensions	
DisplayPorts quantity	1	Width	170 mm
		Depth	170 mm
		Height	35 mm
		Packaging content	
		Batteries included	✓
		Bundled software	Norton Internet Security (OEM) XSplit Gamecaster + Broadcaster Realtek 8125 Gaming LAN Bandwidth Control Utility
		Other features	
		Weight	790 g
		Technical details	
		Warranty period	3 year(s)



4719331809508



0889523022986



889523022986

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.